

ABSTRACT OF THE DISCLOSURE

[0037] The irrigation controller is for directing the times and duration of the flow of water to a set of irrigation zones within an irrigation system in accordance with irrigation program and schedule data. The irrigation controller includes a microprocessor and a memory which are programmed with an embedded Web server. The embedded Web server can send and receive irrigation program and schedule data in the hypertext mark-up language (HTML) format. The irrigation controller communicates HTML formatted program and schedule data through an on-board Ethernet chipset to a local area network (LAN). Accordingly, irrigation controller program and schedule data may be interactively accessed from any network accessing device having a standard Web browser which is connected to the LAN, such as for example a personal computer with a Web browser connected to the LAN. Moreover, if the LAN is connected to the Internet, the program and schedule data may be viewed or changed from a web accessing device connected to the Internet.